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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/841,320	04/23/2001	Ranjit N. Notani	020431.0771	5982	
75	90 09/28/2004		EXAM	INER	
Christopher W. Kennerly, Esq.			FISCHER, A	FISCHER, ANDREW J	
Baker Botts L.L	P.		<u> </u>		
6th Floor			ART UNIT	PAPER NUMBER	
2001 Ross Avenue			3627		
Dallas, TX 75201-2980			DATE MAILED: 09/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

ζ,	Application No.	Applicant(s)				
./	09/841,320	NOTANI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Andrew J. Fischer	3627				
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet wit	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATE. - Extensions of time may be available under the provisions of 3 after SIX (6):MONTHS from the mailing date of this communicate. If the period for reply specified above is less than thirty (30) does not	ATION. 7 CFR 1.136(a). In no event, however, may a recation. ays, a reply within the statutory minimum of thirty bry period will apply and will expire SIX (6) MONT by statute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed of	on					
2a) This action is FINAL . 2b)	☐ This action is non-final.					
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice	under <i>Ex par</i> te <i>Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-29 is/are pending in the app	lication.					
4a) Of the above claim(s) is/are	withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-29</u> are subject to restriction	and/or election requirement.					
Application Papers						
9) The specification is objected to by the E	xaminer.					
10) The drawing(s) filed on is/are: a	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by	y the Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
	cuments have been received. cuments have been received in A _l the priority documents have been	pplication No				
* See the attached detailed Office action for		received.				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO 	· 	ummary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date		nformal Patent Application (PTO-152)				

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DETAILED ACTION

Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. §121:
 - I. Claim1-10 and 25, drawn to a system, classified in class 705, subclass 21.
 - II. Claims 11-14, drawn to a marketplace, classified in class 705, subclass 26.
- III. Claims 15-24, drawn to a method of managing, classified in class 705, subclass 8.

 The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP §806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination (i.e. system) does not require the status data reflecting excess or under capacity at a first enterprise. The subcombination has separate utility such as tool for determining capacity status.
- 3. Because these inventions are distinct for the reasons given above, because these inventions have acquired a separate status in the art as shown by their different classification and divergent subject matter, and because the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. Inventions I and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice

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another and materially different process. (MPEP §806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process —one that does not require automatically generating a plan according to status data.

- 5. Because these inventions are distinct for the reasons given above, because these inventions have acquired a separate status in the art as shown by their different classification and divergent subject matter, and because the search required for Group I is not required for Group III, restriction for examination purposes as indicated is proper.
- 6. Inventions II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP §806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process —one that does not require automatically generating a plan according to status data.
- 7. Because these inventions are distinct for the reasons given above, because these inventions have acquired a separate status in the art as shown by their different classification and divergent subject matter, and because the search required for Group II is not required for Group III, restriction for examination purposes as indicated is proper.
- 8. Claims 26-29 link inventions I-IIII. The linking claims will be examined with the elected invention. The restriction requirement between the linked inventions is subject to the nonallowance of the linking claims, claims. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will

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be entitled to examination in the instant application. Applicants are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. §121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP §804.01.

- 9. A telephone call was made to Christopher W. Kennerly to request an oral election to the above restriction requirement, but did not result in an election being made.
- 10. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 C.F.R. §1.143).
- 11. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. §1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 C.F.R. §1.48(b) and by the fee required under 37 C.F.R. §1.17(i).
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew J. Fischer whose telephone number is (703) 305-0292.
- 13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olszewski Robert can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrew J. Fischer Primary Examiner Art Unit 3627

Of Lischer 9/23/04